

6 February 1952

SUBJECT: NIE-27/1: CHINESE COMMUNIST CAPABILITIES AND INTENTIONS WITH RESPECT TO TAIWAN

#### THE PROBLEM

To estimate Chinese Communist capabilities and intentions with respect to Taiwan through mid-1952.

#### **ASSUMPTIONS**

- 1. A truce has not been concluded in Korea.
- 2. Present US policy with respect to Taiwan will continue through mid-1952.

#### CONCLUSIONS

1. Except for an increase in air capabilities, the overall capabilities of the Chinese Communists to launch either a



large-scale invasion or limited surprise attacks against Taiwan remain substantially unchanged since April 1951 when NIE-27 was published. Chinese Nationalist capabilities to defend Taiwan have not improved substantially since that date.

- a. A large-scale Communist invasion attempt would have little prospect of success unless surprise were achieved to assure a <u>fait accompli</u> before US air and naval forces could be brought to bear. Under present circumstances, the Communists could not achieve surprise in a large-scale attack.
- b. A Communist attack with a limited number of elite
  troops probably could achieve surprise, but the
  Nationalists, without outside assistance, could
  contain such an attack, unless the Communists
  received large-scale reinforcements without delay.
  US naval and air forces could probably prevent
  such reinforcements.
- 2. There are no convincing military, propaganda or other indications of an early large-scale invasion or imminent limited surprise attacks against Taiwan.

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- 3. We believe that, under present conditions, the Communists will not launch a military attack of any type against Taiwan through mid-1952.
- to During the period of this estimate the Communists may conduct reconnaissance, nuisance, or destruction raids (either by air or sea) against Nationalist-held off-shore islands and may assault and capture some of these islands. However, such action would not necessarily indicate that an invasion of Taiwan was imminent.

#### DISCUSSION

### I. THE CHINESE COMMUNIST SITUATION

#### The Armed Forces

- 5. Army. Since April 1951, when NIE-27 was published, there has been no significant change in the estimated strength and effectiveness of Chinese Communist troops in position for a possible attack against Taiwan. (See Map)
  - a. Ground forces deployed along the mainland east coast opposite Taiwan (Chekiang, Fukien and Eastern Kwangtung Provinces) are estimated at 249,000.

- b. There are approximately 151,000 troops deployed in the Canton and Shanghai areas that could be utilized for operations against Taiwan.
- c. This total force of 400,000 troops includes an artillery division and several thousand other specialized troops.
- d. The combat effectiveness of this force is approximately equal to the combat effectiveness of Chinese
  Communist troops in Korea.
- 6. Air Forces. The over-all capabilities of the Chinese Communist Air Force for operations against Taiwan have increased since the publication of NIE-27.
  - a. The combat potential and effectiveness of the CCAF have so improved that it is now a formidable military force. The total aircraft strength of the CCAF has increased from 650 to 1700 between April 1951 and February 1952. This includes an increase from 400 to 900 jet fighters.
  - b. The major part of the CCAF is engaged in operations against UN Forces in Korea and is based in

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Manchuria. However, it is estimated that there are 37 jet fighters based at Canton, 74 jet fighters at Hankow, 74 jet fighters and 40 piston fighters at Shanghai, and 80 piston light bombers at Nanking.

- c. Even in the case of these aircraft, redeployment would be necessary before the Communists could launch a large-scale air offensive against Taiwan. Substantial logistic build-up would precede or accompany such redeployment. This redeployment and logistic build-up could well be detected by intelligence.
- do In addition to the aircraft already based south of the Yangtze (see b above), the Communists could, without appreciable effect on their present scale of air operations in Korea, make available for an attack on Taiwan 120 piston fighters, 120 ground attack bombers, 160 light bombers and possibly some jet fighters.
- e. During the past several months the Communists

  have continued their intensive airfield construction

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and improvement program along the mainland east coast. There are now 35 first-class airfields within 500 nautical miles of Taiwan. Four of these are directly opposite Taiwan (near Foochow, Amoy and Swatow) and can support jet fighters.

7. Naval Forces. The capabilities of the Chinese Communist
Navy to support amphibious operations against Taiwan remains
negligible.

### Chinese Communist Capabilities for Large-Scale Invasion

- 8. Waterlift. By using a heterogeneous assortment of shipping consisting of steamers, motor launches, motorized junks, and a few armed landing craft, the Chinese Communists could probably lift 200,000 troops. However, the troop capacity of conventional craft, such as landing craft and coastal steamers, probably is not more than 60,000.
- 9. Airlift. Chinese Communist airlift capacity is estimated to be sufficient to carry at least 2,700 troops a distance of 500 nautical miles in a single operation. Airfields on the mainland, within transport range of Taiwan, are sufficient to support large-scale airborne operations.

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- 10. Logistic Support. The Chinese Communists would face serious logistical difficulties in supporting a large-scale assault against Taiwan.
  - a. Although the roads in the mainland east coast area have been improved, there are no rail lines in Fukien, in Eastern Kwangtung or Southeastern Chekiang. Thus, prior to a large-scale invasion attempt the Communists would have to stockpile materiel and deploy most of the troops required for such an invasion in the vicinity of the outloading ports to an extent not now accomplished.
  - b. Reinforcement and resupply of invasion forces
    would require a substantial daily waterlift and
    maintenance of air and sea supremacy in the Taiwan
    Straits. It is doubtful that the Chinese Communists
    have either the necessary waterlift or naval capabilities to fulfill these requirements.
- 11. Possibility of Surprise. Under present conditions it would be virtually impossible for the Chinese Communists to achieve surprise in a large-scale assault.
  - a. Even if transportation and storage facilities permitted necessary troops, shipping, and

supplies to be assembled in the three port areas opposite Taiwan (Swatow, Amoy, and Foochow), such concentrations would be difficult to conceal from US or Nationalist observation.

b. If the Communists attempted to coordinate operations from widely separated points along the coast, there would be a 24-48 hour differential between the time of departure of assault forces from more distant ports (such as Shanghai or Canton) and that of forces from Amoy or Foochow.

# Chinese Communist Capabilities for Limited Surprise Attack

- 12. The Communists probably estimate that, so long as the US is committed to the defense of Taiwan, the only chance to seize Taiwan is by surprise. The Communists probably could achieve surprise in an attack on Taiwan only if they utilized their airborns capability and their fast surface craft for seaborne forces.
  - a. Although the Communists have an estimated 20,000 to 25,000 paratroopers, airlift capacity for an initial airborne operation is limited at present to approximately 2,700 troops.

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b. Fast surface craft might accommodate up to 60,000 troops, but it is doubtful that even this force could be launched in secrecy. The practical capability for surprise with seaborne forces is probably limited to 20,000 to 30,000 troops.

## II. THE CHINESE NATIONALIST SITUATION

#### Armed Forces

- 13. Ground Forces. There has been no significant change in the strength, disposition, and composition of the Nationalist Ground Forces since the publication of NIE-27. The combat effectiveness of the Nationalist forces has probably improved somewhat.
  - a. The Chinese Nationalist Army has a strength of 455,000 personnel. The bulk of these forces is disposed on Taiwan. Some combat elements are located on Matsu, Quemoy, and the Pescadores Islands.
  - b. Because of materiel and training deficiencies, absence of large unit and combined training, and the incompetent leadership on the highllevels, the combat effectiveness of much of the Nationalist Army is poor. In addition, the Generalissimo's policy

of divide and rule, the promotion of officers based on personal allegiance, and the system of political police continue to affect the morale of the armed forces adversely and to undermine the authority of unit commanders.

14. Air Forces. In relation to the CCAF, the strength and combat effectiveness of the CNAF has deteriorated even below the low levels noted in NIE-27.

- a. The Chinese Nationalist Air Force (CNAF) has 320
  World War II-type aircraft in tactical units. Of
  these 118 are piston fighters and 36 light bombers
  and the balance are transport and reconnaissance
  aircraft.
- b. The principal deficiencies of the CNAF are the absence of jet aircraft, lack of combat experience and training, poor maintenance and shortage of equipment and spare parts.
- c. The CNAF is not considered capable of providing an effective air defense for Taiwan.
- 15. Naval Forces. The capabilities of the Chinese Nationalist Navy have not improved over the low levels indicated in NIE-27.

The Nationalist Navy would not be an effective deterrent to a Communist assault on Taiwan.

## III. PROSPECTS FOR SUCCESS OF CHINESE COMMUNIST ASSAULT

- 16. A Large-Scale Invasion. The Chinese Nationalists, without cutside assistance, are not capable of defending Taiwan against a large-scale Communist invasion attempt. We do not believe that this situation will change during the period of this estimate.
- 17. United States Armed Participation. The Chinese
  Nationalists, given timely support by the US Naval and Air Forces,
  could defeat Communist invasion forces.
- 18. Limited Surprise Attacks. The Chinese Nationalists without outside assistance are considered capable of containing and destroying Communist forces engaging in limited surprise attacks unless such forces were accompanied or immediately followed by a large invasion force.
- 19. Communist Subversion. The Chinese Nationalists have reduced the Communist subversive potential on Taiwan to the extent that it would no longer constitute a serious threat even if co-ordinated with limited surprise attacks or a large-scale invasion.

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IV. INDICATIONS OF CHINESE COMMUNIST INTENTIONS WITH RESPECT TO TAIWAN.

## Military Preparations

- 20. Early Large-Scale Invasion. Available intelligence on Chinese Communist military preparations does not indicate that a large-scale invasion attempt of Taiwan is likely before mid-1952.
  - a. There have been no indications of troop or equipment build-up in or near the outloading ports.
  - b. There have been no indications that the Communists are assembling or training a waterlife fleet for amphibious operations. (In the spring of 1952 when an attack on Taiwan appeared probable, intelligence, including reconnaissance, reports revealed a Communist waterlift build-up over a period of months.)
- 21. Imminent Limited Surprise Attacks. Although limited surprise attacks could be launched with little warning, it is significant that the following steps which would be necessary preliminaries have apparently not been taken:
  - a. There is no evidence that Chinese Communist paratroop units are adequately trained to engage in

- accordinated air operations or are deployed outside of Manchuria or North China.
- b. There have been no indications of a significant deployment of Communist combat aircraft to bring them within operational range of Taiwan. (See Paragraph 5 c.)
- 22. Future Attacks on Taiwan. There are several military developments that could indicate longer range plans for a Communist attack on Taiwan:
  - The movement of jet fighters and light bomber aircraft from Manchuria and North China to such areas
    as Shanghai, Nanking, Hankow, and Canton might be
    an indication of preparations for a future attack on
    Taiwan, but we believe they are for defensive purposes.
  - held islands (see Map) could be in preparation for an invasion of Taiwan. However, we believe that this action is only the first of a series of operations designed to deny the Nationalists bases for conducting guerrilla warfare or for any contemplated assault of the mainland. Communist occupation of

these islands would increase their capability for concentrating shipping, troops and supplies unobserved.

a long time is now reported as being rehabilitated and enlarged.

### Propaganda Indications

23. Although Chinese Communist propaganda no longer includes the "liberation of Taiwan" as an early Communist objective, this cannot be regarded as decisive since the Communists probably would not feel compelled to justify their assault on Taiwan in advance as they did in the case of Korea. Actually, the Communists might attempt to conceal any indications of intent to invade Taiwan.

24. Recent Chinese Communist propaganda has evaded the question of invading Taiwan. Whereas the 1950 New Year's message of the Central Committee stated that part of the task for the coming year was to "liberate Taiwan, Hainan Island, and Tibet", the various messages in 1951 subordinated the question of Taiwan to the more general struggle against American "imperialism," and gave no assurance of any specific action against Taiwan during

1951. The 1952 official New Year's editorial cited Taiwan merely as a case of US aggression and made no reference to the island's "liberation." Chairman Mao's New Year's message for 1952 made no mention of Taiwan.

25. Although Premier Yoshida's letter to Mr. Dulles regarding the signing of a Japanese peace treaty with the Chinese National
Government offered an excellent opportunity for comment on the
issue, the retort given by the Communist Vice Minister of Foreign
Affairs on January 22, 1952 avoided mention of Taiwan, and the
general tone of the statement was directed against Japan and the
US for uniting in "aggressive measures...against Korea and China."

Taiwan as an ultimate objective, however, is indicated by such statements as Chou En-lai's political report to the CPPC on 23 October 1951 when he declared the "Chinese peoples are determined to liberate Taiwan from the grip of the American aggressors and will never relax until they have achieved that end." However, this statement was made in the context of the Chinese People's "long term struggle to resist American aggression and aid Korea." The "liberation of Taiwan" has also been declared to be one of the objectives of Pei-p'ing's program of military modernization.

### Indications from Communist Activities in the UN

27. Soviet and satellite representatives in the UN demonstrated considerably less interest in Taiwan during 1951 than in 1950. The USSR repeatedly charged the US with plotting aggression against Communist China and Southeast Asia, including the transportation of KMT troops from Taiwan to Thailand and Burma, but these charges seemed to be a part of the general Soviet propaganda offensive, and not specifically designed to lay the groundwork for a possible invasion of Taiwan.

#### V. CHINESE COMMUNIST INTENTIONS

- 28. We believe that the Chinese Communists will not attempt to invade or launch limited military attacks against Taiwan during the period covered by this estimate.
  - Communists with a situation in which an attack on Taiwan during the next several months would, at worst, result in a crushing defeat by US naval and air forces and, at best, involve Pei-ping in further costly military operations against US forces at a time when hostilities in Korea were continuing.

- b. The Communists would probably also be deterred by
  the fact that US counteraction might not be confined to the Taiwan Straits, but might include
  bombardment of ports of embarkation, interior lines
  of communication, and air attacks on major urban
  and industrial areas throughout China.
- c. In view of the estimated probability that the

  Kremlin is reluctant to launch an early general

  war, considerations of possible US countermeasures

  would probably weigh heavily in a Communist decision

  to attack Taiwan.
- d. It has been estimated that the Communists desire an armistice in the Korean war on a basis acceptable to them. As long as the Communists desire to continue the negotiations in Korea, political considerations would probably militate against either large-scale or limited military attack on Taiwan.
- 29. During the period of this estimate the Communists may conduct reconnaissance, muisance, or destruction raids (either by air or sea) against Nationalist-held off-shore islands and may assault and capture some of these islands. However, such action would not necessarily indicate that an invasion of Taiwan was imminent.

APPENDIX A
WEATHER CONDITIONS IN THE TAIWAN STRAITS

Period	General Conditions	Feasibility of Large-Scale Sea Operations
October thru Merch	Strong northeast monsoons, currents setting southwesterly through the Straits and reaching maximum drift of 60 to 65 miles per day in December and January,	Weather unsuitable for large-scale sea operations.
April thru June	Transition period between northeast and southwest monsoon; variable winds, light and variable currents setting generally northeast; high seas and swells observed 6-10 percent of time in April and May. Typhoon may occur in June.	April and May are best months for large-scale sea operations; there is risk of encoun- tering typhoons in June.
July thru August	Southwest monsoon, average velocities low and calms frequent; sea and surf moderate. Typhoons move from Pacific due west across Taiwan into China.	Average conditions better than in April and May, but danger of typhoons makes this period less suitable.
September	Transitional period between southwest and northeast monsoon; typhoons may occur, winds are variable.	Poriod from late September through early October after typhoon danger is over and before strong northeast monsoon begins may not be too unfavor- able for sea operations.

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